

Work Order ID 64714

Tuesday, December 14, 2010 1:15:12 PM



Page 1

Item ID: D412-702-105B

Accept



Setup Start



Revision ID:

Item Name: Harness Assembly

Stop



Start Date: 12/14/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 12/22/2010 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

PK

Date: 10/12/14

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

ICA-D412-702

3

100

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

EP 10/12/16 (circled)

110

0.00



Small Fab

Memo

0.00

Small Fab

Assemble as per ICA D412-702 P79

EP 10/12/16 (circled)

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

8.10/12/16

(X)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D412-702-105B

Accept

Revision ID:

Item Name: Harness Assembly

Start Date: 12/14/2010 Start Qty: 1.00

Required Date: 12/22/2010 Req'd Qty: 1.00

Reference:

Cust Item ID:

Customer:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: 214

0.00



Packaging

Memo

0.00

Packaging

10/12/10 SP

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/12/10
MF
10-12-10

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Picklist Print

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Page 1

Work Order ID: 64714

Parent Item: D412-702-105B

Parent Item Name: Harness Assembly



Start Date: 12/14/2010

Required Date: 12/22/2010

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP rev A 07.05.10 new issue EC
IPP Rev:B Removed Decal D3569 07-07-06 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN960JD10LL Washer		Purchased	No				Each	4,099.000	4	4			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST349				4099					
					19085			472					
					19600			3627					
D3573-1 Adapter		Manufactured	No				Each	11.0000	1	1			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST244				11					
					45926			1					
					55680			1					
					57222			9					
D3579-046 Shoulder Harness		Manufactured	No				Each	5.0000	1	1			
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				ST273				5					
					59040			5					

EPB 10/12/16

EPB 10/12/16

EPB 10/12/16

1

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Picklist Print

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Page 2

Work Order ID: 64714

Parent Item: D412-702-105B

Parent Item Name: Harness Assembly

Start Date: 12/14/2010

Required Date: 12/22/2010

Start Qty: 1.00

Required Qty: 1.00

K62 Purchased No Each 26.0000



CLIP

1 1
EP 5/10/12/16

Location Loc Qty Loc Code

ST243A 26

110957 1

113878 25

MS21042L3 Purchased No Each 2,030.000



Nut

4 4
EP 5/10/12/16

Location Loc Qty Loc Code

ST300 2030

114784 34

115835 996

116373 100

116391 900

MS24693-S273 Purchased No Each 796.0000



Screw

4 4
EP 5/10/12/16

Location Loc Qty Loc Code

ST288 796

100151 796

4

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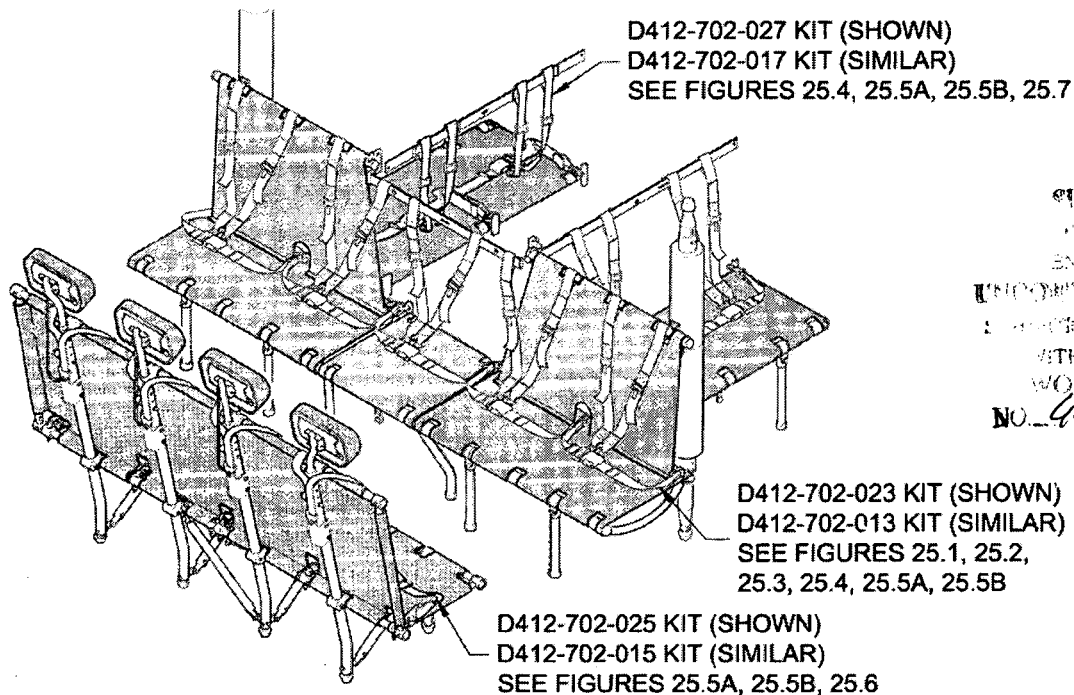
NOTE: Date & initial all entries

The Dart **D412-702-069** Grommet Kit provides grommets and grommet installation tools for use on the OEM thermal blankets when installing the 4-point shoulder harness kits.

The D412-702-011/-013/-015/-017/-019 kits can be converted to D412-702-021/-023/-025/-027/-029 kits (respectively) by replacing the D3215-041/-043 Harness Assemblies with D3446-041/-043 Harness Assemblies (respectively) per the appropriate installation procedure of this ICA. Note that 1x D3446-041 will replace 2x D3215-041 and 1x D3446-043 will replace 1x D3215-043.

The components in the Dart kits are as defined in the tables in Section 25.27-25.29 of this ICA. For convenience, only the last three digits of the part number are listed on the top row of each table. The quantity of each component, which is included in the D412-702-011 13-Man Shoulder Harness Kit, for example, is as defined in the column labeled -011.

Figure 1.1 shows the D412-702-011/-021 13-man shoulder harness kits and **Figure 1.2** shows the D412-702-019/-029 1-man shoulder harness kits. **Figure 1.3** shows the D412-702-041A/-041B 13-man shoulder harness kits and **Figure 1.4** shows the D412-702-049A/-049B 1-man shoulder harness kits.



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 1. NOT TO BE USED FOR
 WITH OUTSTANDING
 WORK ORDER
 NO. 44714

PHODN

FIGURE 1.1 DART D412-702-011/-021 13-MAN 4-POINT SHOULDER HARNESS KIT
 (D412-702-021/-023/-025/-027 KITS SHOWN; D412-702-011/-013/-015/-017 KITS SIMILAR)

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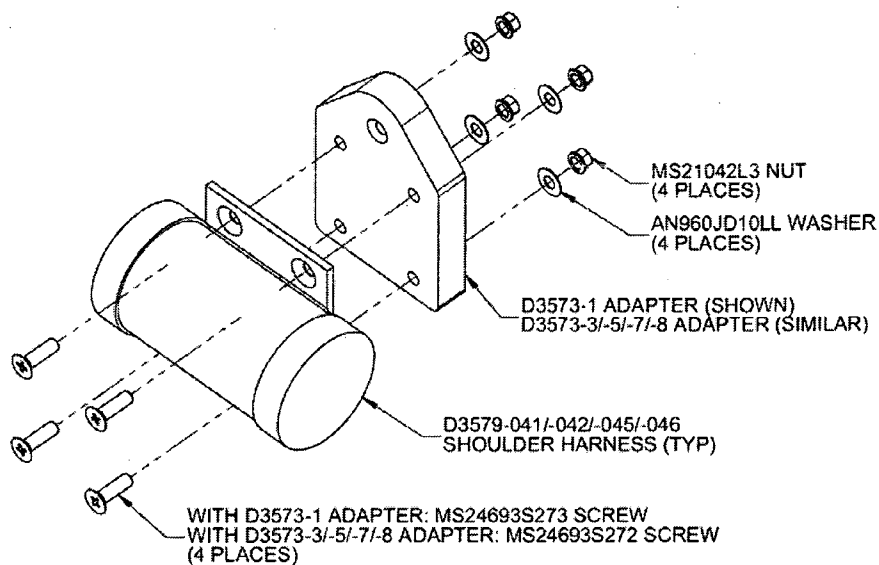
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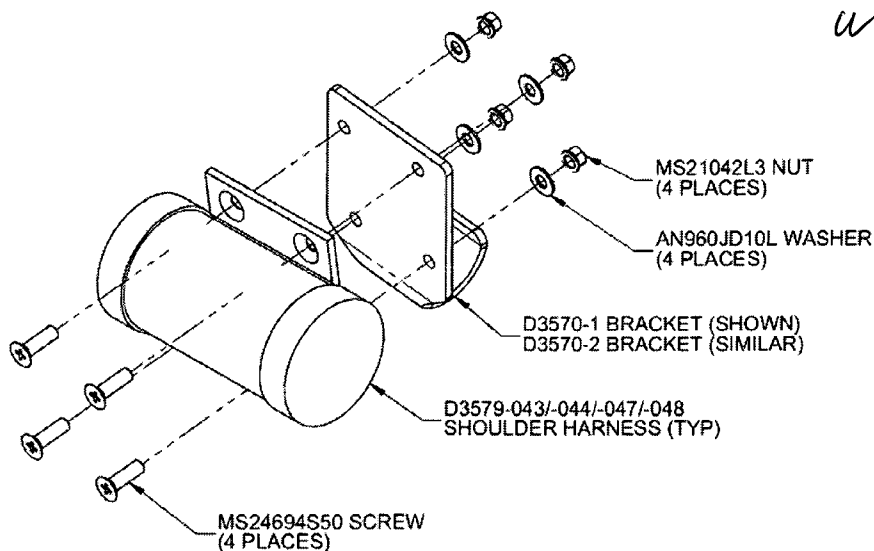
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**DETAIL 'K' D412-702-101A/-103A/-105A/-107A/-109A/-115A/-117A AND
D412-702-101B/-103B/-105B/-107B/-109B/-115B/-117B HARNESS ASSEMBLIES**
(BELTS, K6.2 CLIP AND D3569-1/-2/-3 DECAL NOT SHOWN)



DETAIL 'L' D412-702-111A/-111B/-113A/-113B HARNESS ASSEMBLIES
(BELTS AND D3569-1/-2/-3 DECALS NOT SHOWN)

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